



ELECTRONICS

MINIMUM EQUIPMENT LIST

Instructional Equipment and Software

Item Name	Count 15 Students	Count 20 Students	Count 25 Students	Description/Specification
Television/VCR/DVD	1	1	1	25"
Overhead Projector with Screen	1	1	1	
A/V Cart/Media Storage Center	1	1	1	
LCD	1	1	1	
Computer Printer	1	1	1	See Technical and Professional Education Technology Standards
Computer System	1	1	1	See Technical and Professional Education Technology Standards
Function Generator	10	12	15	2MHz, TTL/CMOS pulse outputs
Lamp, Magnifying	1	1	1	
Multimeter	10	12	15	Digital
Oscilloscope	10	12	15	20 MHZ, dual trace
Tap and Die Set	1	1	1	Standard and metric
Tool Set, Alignment	1	1	1	Non-conductive
Tool Set, Electronics	1	1	1	Professional
Tool Set, Electronics	10	12	15	Technicians tool kit, student
Trainer, Electronics	10	12	15	Including bread board and components
Vacuum Cleaner	1	1	1	Small, hand held, w/attachments
Work Bench	10	12	15	4-15A outlets w/circuit breaker